

SKU	4890PE51G	
RODUCT	DIAMOND ATI Radeon™ HD 4890 PCIE 1024ME	3 GDDR5 Video Card
PRODUCT SHORT DESCRIPTION	INTERFACE	PCI Express x16
	GPU	HD 4890
	CORE CLOCK	850 MHz
	MEMORY CLOCK	975 MHz
	MEMORY CONFIGURATION	2 M x 32 x 16
	MEMORY TYPE	GDDR5
	MEMORY BANDWIDTH	124.8 GB/sec
	MEMORY SIZE	1024MB
	MEMORY CONTROLLER INTERFACE	256-Bit
	PORTS	2 Dual-Link DVI, Video Out [S-Video, Composite, HDTV]
	DUAL LINK DVI	Hydravision 4
PRODUCT DETAILED DESCRIPTION	The Diamond HD 4890 is a magnificent beast. A 956 million-transistor processing powerhouse, a technology statement and dream come true for enthusiast gamers hungry for the fastest GPU ever made. Featuring a 2nd generation unified shader architecture, massive processing power and an unprecedented 256-bit memory interface, HD 4890 will deliver astonishing performance and the richest feature-set yet for a big ultra-high definition gaming experience with all of the bells and whistles turned up to the max. The HD 4890 is quite simply a ticket to the future of PC gaming.	
PRODUCT FEATURES		
	● GPU: ATI Radeon™ 4890	
	 Bus Type: PCI-Express X16 (PCI Express Core Clock: 850MHz 	\$ 2.0)
	Memory Size: 1024MB	
	• 2Mx32x16	
	Memory Interface: 256-Bit Memory Speed: 075 MHz	
	 Memory Speed: 975 MHz API Support: DirectX® 9.0 and 10.0, 10.1, OpenGL 	
	 Display Formats: Two Dual Link DVI + HDTV-Out (HDMI Support Via Adapter) 	
SYSTEM REQUIREMENT	EXTERNAL POWER REQUIREMENT	2 x 6 pin mollex
	CPU	Min. Intel 2.0 Celeron, Pentium Intel Duo, AMD 3800+ or
		higher
	CPU SPEED	2.4 GHz or higher CPU
	MEMORY	1024MB
	HARD DISK	480MB available hard disk space
	SYSTEM BUS	PCI Express x16
	SLOT	DOUBLE
	CHASSIS	ATX
	MONITOR	Digital flat-panel (DFP) displays or DVI-I Compatilbe or
		digital CRT display or High-resolution VGA monitor
	INTERNET ACCESS	NO
	USB	NO
	CD DVD	YES
	POWER SUPPLY	PCI Express® based PC is required with one X16 lane graphics slot available on the motherboard 500 Watt or greater power supply with two 75W 6-pin PCI Express® power connectors recommended (600 Watt and four 6-pir connectors for ATI CrossFireX [™] technology in dual mode Certified power supplies are recommended. Refer to http://ati.amd.com/certifiedPSU for a list of Certified produ
OPERATING SYSTEM	MCE WINXP WINXP64 WINVISTA32 WINV	ISTA64 LINUX32 LINUX64
ORM FACTOR	Standard Profile Full-Height	
DIMENSIONS	[PRODUCT] 11 75 X 95 X 3 inches [RETAIL BOX] 11 75 X 95 X 3 inches [S BUILDER] 11 5 X 7 25 X 2 inches	
WEIGHT	[PRODUCT WEIGHT] : 1.8 LBS [PRODUCT WITH CONTENT WEIGHT] : 3.5 LBS	
-		H CONTENT WEIGHT]: 3.5 LBS
JPC	RETAIL PACKAGE UPC : 757448008173	
PACKAGE CONTENT		
	 4890PE51G INSTALL CD QUICK START GUIDE 	 COMPONENT HDTV ADAPTER DVI-TO-HDMI ADAPTER DVI-TO-VGA ADAPTER CROSSFIRE BRIDGE INTERCONNECT
	http://www.diamondmm.com/4890PE51G.php	
	& Safety Notice : The solder used in this product co eproductive harm. Please wash hands after handling	ntains lead, a chemical known to the State of California to cause birth internal components and circuit boards and avoid inhalation of fumes
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